Supplement S 2. DMR experimental overview and results for all D_2 antagonists.

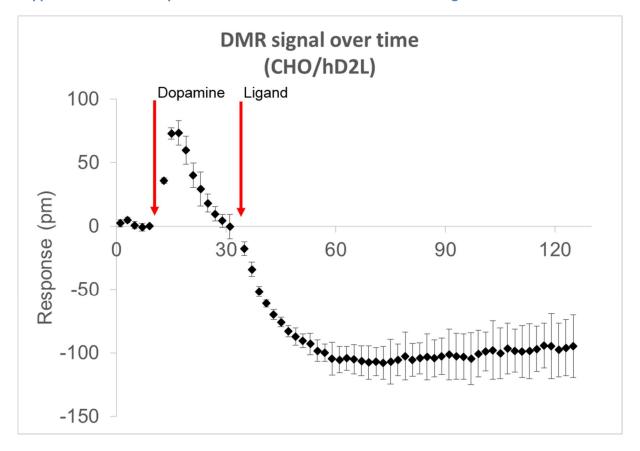


Figure S 2 Example of the complete DMR versus time curve for 10 μ M haloperidol. The time points of addition of dopamine and the ligand (haloperidol in this case) are indicated with the red arrows.

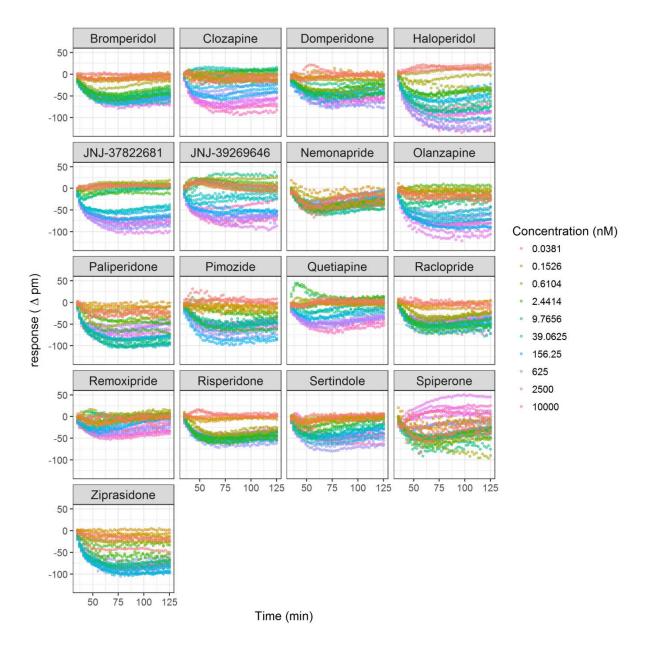


Figure S 3. Normalized Dynamic Mass Redistribution (DMR) responses as change in DMR response in picometer compared to the dopamine response after addition of various concentrations of the indicated antagonists. Normalization was performed by subtracting the response per well/replicate at the latest time point after dopamine addition and before antagonist addition (t = 31 min) from the raw DMR traces. Normalization for the dopamine + buffer was performed for each time point by subtracting the mean dopamine + buffer in each experiment/well plate from the normalized DMR traces.